



Nu-Calgon Training Class

Refrigerant Oils: An In-depth Look

Class Details: Review Mineral, Alkylbenzene, and Polyolester oils for the HVAC/R Industry. Rep. Jonathan Brenis will go over when and where to use these oils, go over viscosity, thermal stability and miscibility and their importance when determining which type of oil to use for a particular system.



C-3s, C-4s, C-5s Mineral Oil

Nu-Calgon naphthenic mineral oil is specifically designed for today's high performance air conditioning and refrigeration compressors. These modern compressors run at higher speeds and generate higher temperatures, and they need better lubrication. Use of C-3s, C-4s, and C-5s mineral oil will insure continued efficient system operation.



Zerol Alkylbenzene Oil

Zerol Refrigeration Oil is a high-quality, premium synthetic alkylbenzene refrigeration oil. It is similar in many ways to natural mineral oils but has superior properties that make it particularly valuable in refrigeration, air-conditioning applications. It is available in three grades: Zerol 150 (150 SUS), Zerol 200TD (200 SUS) and Zerol 300 (300 SUS).



Emkarate RL Lubricant

The Emkarate family of lubricants is a wide range of polyol ester refrigeration oil products. They are designed specifically for use with HFC refrigerants, developed to meet the performance demands of the refrigeration industry. This superior performance is achieved with basefluids that are specifically formulated to deliver optimum performance with minimal additive levels.

ESCONDIDO BRANCH

Date: Thursday, March 21st

Time: 5:15 pm - 6:30 pm

Location: 1928 Don Lee Place, Escondido, CA 92029

Phone: (760) 839-0842



1.5 Hours
NATE Accreditation